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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: SAN DIEGO GAS & ELECTRIC COMPANY

SAN DIEGO GAS & ELECTRIC COMPANY
8680 BALBOA AVE
SAN DIEGO, CA 92123

Call Sign WPUR999	File Number 0010115059
Radio Service YI - Other Indust/Land Transp. 896-901/935-940 MHz, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number 20220701133525	

FCC Registration Number (FRN): 0001535657

Grant Date 04-22-2022	Effective Date 08-04-2022	Expiration Date 04-22-2032	Print Date 08-05-2022
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STATION TECHNICAL SPECIFICATIONS**Fixed Location Address or Mobile Area of Operation**

- Loc. 1 Address:** 31642 S. COAST HWY.
City: South Laguna **County:** ORANGE **State:** CA
Lat (NAD83): 33-30-10.7 N **Long (NAD83):** 117-44-40.5 W **ASR No.:** **Ground Elev:** 39.6
- Loc. 2 Area of operation**
Operating within a 113.0 km radius around fixed location 1
- Loc. 3 Area of operation**
Operating within a 113.0 km radius around fixed location 1
- Loc. 4 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: ORANGE county, CA
- Loc. 5 Address:** 28962 CHIHUAHUA VALLEY
City: CHIHUAHUA VALLEY **County:** SAN DIEGO **State:** CA
Lat (NAD83): 33-23-01.0 N **Long (NAD83):** 116-42-18.0 W **ASR No.:** **Ground Elev:** 1303.0
- Loc. 6 Area of operation**
Operating within a 113.0 km radius around fixed location 5
- Loc. 7 Area of operation**
Operating within a 113.0 km radius around fixed location 5
- Loc. 8 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: SAN DIEGO county, CA

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Fixed Location Address or Mobile Area of Operation

Loc. 9 **Address:** 27525 OLDE HWY 80
City: GUATAY **County:** SAN DIEGO **State:** CA
Lat (NAD83): 32-51-04.0 N **Long (NAD83):** 116-33-30.0 W **ASR No.:** **Ground Elev:** 1222.0

Loc. 10 **Area of operation**
Operating within a 113.0 km radius around fixed location 9

Loc. 11 **Area of operation**
Operating within a 113.0 km radius around fixed location 9

Loc. 12 **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: SAN DIEGO county, CA

Loc. 13 **Address:** Spanish Bit
City: Alpine **County:** SAN DIEGO **State:** CA
Lat (NAD83): 32-49-36.0 N **Long (NAD83):** 116-44-22.0 W **ASR No.:** **Ground Elev:** 674.0

Loc. 14 **Area of operation**
Operating within a 113.0 km radius around fixed location 13

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000936.23750000	FB2	1		11K0F3E	100.000	100.000	9.1	-30.4	04-22-2003
1	1	000936.25000000	FB2	1		11K0F3E	100.000	100.000	9.1	-30.4	04-22-2003
1	1	000936.01250000	FB2	1		11K0F3E	100.000	100.000	9.1	-30.4	07-20-2022
2	1	000936.23750000	FB2T	5		11K0F3E	100.000	108.000			
2	1	000936.25000000	FB2T	5		11K0F3E	100.000	108.000			
2	1	000897.23750000	FX1T	10		11K0F3E	35.000	75.000			
2	1	000897.25000000	FX1T	10		11K0F3E	35.000	75.000			
2	1	000897.01250000	FX1T	10		11K0F3E	35.000	75.000			
2	1	000936.01250000	FB2T	5		11K0F3E	100.000	108.000			
3	1	000897.23750000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
3	1	000897.25000000	MO	2500		11K0F3E	12.000	6.000			04-22-2003

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3	1	000936.23750000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
3	1	000936.25000000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
3	1	000897.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022
3	1	000936.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022
4	1	000897.23750000	FX1	1		11K0F3E	35.000	75.000			
4	1	000897.25000000	FX1	1		11K0F3E	35.000	75.000			
4	1	000897.01250000	FX1	1		11K0F3E	35.000	75.000			
5	1	000936.23750000	FB2	1		11K0F3E	100.000	125.000	9.1	106.0	04-22-2003
5	1	000936.25000000	FB2	1		11K0F3E	100.000	125.000	9.1	106.0	04-22-2003
5	1	000936.01250000	FB2	1		11K0F3E	100.000	125.000	9.1	106.0	07-20-2022
6	1	000936.23750000	FB2T	5		11K0F3E	100.000	125.000			
6	1	000936.25000000	FB2T	5		11K0F3E	100.000	125.000			
6	1	000897.23750000	FX1T	10		11K0F3E	35.000	75.000			
6	1	000897.25000000	FX1T	10		11K0F3E	35.000	75.000			
6	1	000897.01250000	FX1T	10		11K0F3E	35.000	75.000			
6	1	000936.01250000	FB2T	5		11K0F3E	100.000	125.000			
7	1	000897.23750000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
7	1	000897.25000000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
7	1	000936.23750000	MO	2500		11K0F3E	12.000	6.000			04-22-2003

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Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
7	1	000936.25000000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
7	1	000897.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022
7	1	000936.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022
8	1	000897.23750000	FX1	1		11K0F3E	35.000	75.000			
8	1	000897.25000000	FX1	1		11K0F3E	35.000	75.000			
8	1	000897.01250000	FX1	1		11K0F3E	35.000	75.000			
9	1	000936.23750000	FB2	1		11K0F3E	100.000	125.000	9.1	30.0	04-22-2003
9	1	000936.25000000	FB2	1		11K0F3E	100.000	125.000	9.1	30.0	04-22-2003
9	1	000936.01250000	FB2	1		11K0F3E	100.000	125.000	9.1	30.0	07-20-2022
10	1	000897.23750000	FX1T	10		11K0F3E	35.000	75.000			
10	1	000897.25000000	FX1T	10		11K0F3E	35.000	75.000			
10	1	000936.23750000	FB2T	5		11K0F3E	100.000	125.000			
10	1	000936.25000000	FB2T	5		11K0F3E	100.000	125.000			
10	1	000897.01250000	FX1T	10		11K0F3E	35.000	75.000			
10	1	000936.01250000	FB2T	5		11K0F3E	100.000	125.000			
11	1	000897.25000000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
11	1	000936.23750000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
11	1	000936.25000000	MO	2500		11K0F3E	12.000	6.000			04-22-2003
11	1	000897.23750000	MO	2500		11K0F3E	12.000	6.000			04-22-2003

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Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
11	1	000897.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022
11	1	000936.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022
12	1	000897.23750000	FX1	1		11K0F3E	35.000	75.000			
12	1	000897.25000000	FX1	1		11K0F3E	35.000	75.000			
12	1	000897.01250000	FX1	1		11K0F3E	35.000	75.000			
13	1	000936.25000000	FB2	1		11K0F3E	100.000	18.000	9.1	12.9	11-18-2005
13	1	000936.23750000	FB2	1		11K0F3E	100.000	18.000	9.1	12.9	11-18-2005
13	1	000936.01250000	FB2	1		11K0F3E	100.000	18.000	9.1	12.9	07-20-2022
14	1	000897.25000000	MO	2500		11K0F3E	12.000	6.000			11-18-2005
14	1	000897.23750000	MO	2500		11K0F3E	12.000	6.000			11-18-2005
14	1	000936.25000000	MO	2500		11K0F3E	12.000	6.000			11-18-2005
14	1	000936.23750000	MO	2500		11K0F3E	12.000	6.000			11-18-2005
14	1	000897.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022
14	1	000936.01250000	MO	2500		11K0F3E	12.000	6.000			07-20-2022

Control Points

Control Pt. No. 1

Address: 9060 FRIARS ROAD

City: SAN DIEGO **County:** SAN DIEGO **State:** CA **Telephone Number:** (619)260-5704

Associated Call Signs

Licensee Name: SAN DIEGO GAS & ELECTRIC COMPANY

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Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.